

INDUSTRIAL COMPONENT DATA

FUSE 100A 690V DIN 00 GR 170M2700 EATON ELECTRIC cartridge fuse, ultra rapid, 100a, AC 690 V, DIN 00, 30 x 6..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 690V DIN 00 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 690V DIN 00 GR
Catalog number	170M2700
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-44C94A132C
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Product Overview

cartridge fuse, ultra rapid, 100a, AC 690 V, DIN 00, 30 x 60 x 79 mm, gR, DIN, IEC, simple indicator

FUSE 100A 690V DIN 00 GR

Fuse-link, high speed, 100 A, AC 690 V, 200 kA, DIN 00, 30 x 60 x 79 mm, gR, DIN, IEC, type T indicator, live gripping lugs

Fuse, Fuse-link, high speed, 100 A, AC 690 V, DIN 00, 30 x 60 x 79 mm, gR, DIN, IEC, single indicator, square body with

knife blade contacts, live gripping lugs, indicator style T for microswitch, semiconductor protection, DIN 43620, IEC

60269-4, Breaking Capacity 200 kA

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Bussmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M2700 Model Code FUSE 100A 690V DIN 00 GR EAN 5027590442879 UPC 051712540285 Product Length/Depth 217 mm Product Height 65 mm Product Width 85 mm Product Weight 223.3333333 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 100 A Voltage rating 690 V (IEC) Voltage type AC Clearing (I2T) 6650 at 600 V Pre arc (I2T) 1250 Watt losses 19 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 00 Fitted with: Type T Indicator for micro

ETIM for 170M2700 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Other

Fuse construction type according to IEC 60269 (EF015865)

00

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

100 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

19 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 690V DIN 00 GR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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